

Amendments to the Claims:

Please amend claims 57 and 74 as set forth below.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

Claims 1-56 (Canceled)

57. (Currently Amended) A substantially purified peptide consisting of an amino acid sequence selected from the group consisting of SEQ ID NOs: 1 to 18 and 20 to 26.

58. (Previously Presented) A chimeric polypeptide, comprising a peptide according to claim 57 linked to at least one heterologous polypeptide.

59. (Original) A composition, comprising at least peptide of claim 57 and a pharmaceutically acceptable carrier.

Claims 60-61 (Canceled)

62. (Original) The composition of claim 59, further comprising an immunoadjuvant.

63. (Original) The composition of claim 62, wherein the immunoadjuvant is a cytokine.

64. (Original) The composition of claim 63, wherein the cytokine induces pro-inflammatory activity.

65. (Original) The composition of claim 63, wherein the cytokine induces anti-inflammatory activity.

66. (Original) The composition of claim 62, wherein the immunoadjuvant is selected from the group consisting of Freund's complete adjuvant, Freund's incomplete adjuvant, and alum.

In re Application of:

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Claims 67-73 (Canceled)

74. (Currently Amended) A composition comprising a pharmaceutically acceptable carrier and one or more peptides species, wherein each peptide species has an amino acid sequence consisting of an amino acid sequence selected from the group consisting of:

QDYYEILGVSKTAAEE (SEQ ID NO: 1);
RKAYKRLAMKYHPDR (SEQ ID NO: 2);
QKRAAYDQYGHAAFEQ (SEQ ID NO: 3);
QGFFAVQQTCPHCQG (SEQ ID NO: 4);
SKTLSVKIPGAVDTG (SEQ ID NO: 5);
GDLYVQVQVKQHPIF (SEQ ID NO: 6);
YCEVPINFAMAALGG (SEQ ID NO: 7);
PINFAMAALGGEIEV (SEQ ID NO: 8);
ASYYEILDVPRSASA (SEQ ID NO: 9);
KDYYQTLGLARGASD, (SEQ ID NO: 10);
TTYYDVLGVKPNATQ (SEQ ID NO: 11);
KKAYRRKALQWHPDK (SEQ ID NO: 12);
KRAYRRQALRYHPDK (SEQ ID NO: 13);
KKAYRKLALKYHPDK (SEQ ID NO: 14);
FRSVSTSTTFVQGRR (SEQ ID NO: 15);
PGMVQQIQSVCMECQ (SEQ ID NO: 16);
GRITTRRIMENGQE (SEQ ID NO: 17);
QAYEVLSDAKKRELYD (SEQ ID NO: 18);
~~EAYEVLSDKHKREIYD (SEQ ID NO: 19);~~
SGPFFTSSSFPGHS (SEQ ID NO: 20);
DGQLKSVTINGVPDD (SEQ ID NO: 21);
DLQLAMAYSLSEMEA (SEQ ID NO: 22);
EDLFMCMIDIQLVEAL (SEQ ID NO: 23);
LCGFQKPISTLDNRT (SEQ ID NO: 24);
RTIVITSPHGQIVKH (SEQ ID NO: 25); and
GRLIIEFKVNFPENG (SEQ ID NO: 26).